
F 48

PLATE NO. 1

U.S.S. AF 48

BOOKLET OF GENERAL PLANS SELECTED RECORD PLAN

NUMBER AND ORDER OF PLANS	
1	COVER
2	GENERAL DIMENSIONS AND DATA
3	OUTBOARD PROFILE
4	INBOARD PROFILE
5	BRIDGES
6	01 LEVEL
7	MAIN DECK
8	SECOND DECK
9	THIRD DECK
10	HOLD
11	INNER BOTTOM
12	MIDSHIP SECTION
13	TYPE CROSS SECTIONS

CORRECTED TO SUIT SHIP		
PLACE	DATE	APPROVED
P.S.N.S.	7-9-47	J Stewart
P S N S	3-25-49	J Stewart 9/50
P. S. N. S.	10-29-51	F.F. Reed 10/30/51
P. S. N. S.	2-25-54	E. G. Page 2/25/54
N.Y. N.S.	4-24-'57	A.S. Wilson
NORFOLK NAVAL SHIPYARD	1-20-59	R.E. Northcraft Jr
COAST ENGR. CO., NORFOLK, VA.	1-12-61	E Zuppo Code 250
H.N. WHITTELSEY INC. N.Y. N.Y.	5-3-63	A.S. Wilson
ADIN K. WOODWARD ASSOC. NORFOLK, VA.	7-27-66	E. Read Jr.

INDUSTRIAL DEPARTMENT
MARE ISLAND NAVAL SHIPYARD

DRAWN BY: D. S. CARR	SCALE: 1"/16 = 1"/8 = 1 FOOT
TRACED BY: D.S.C.	DATE: 12 NOV. 1946
CHECKED BY: A.J. ROSE	APPROVED
SUPERVISOR B.R. SMITH	
PRIN. NAV. ARCH. Hawthorne	FOR MANAGER

BUREAU OF SHIPS NUMBER

AF48	S0103	775305

GENERAL INFORMATION

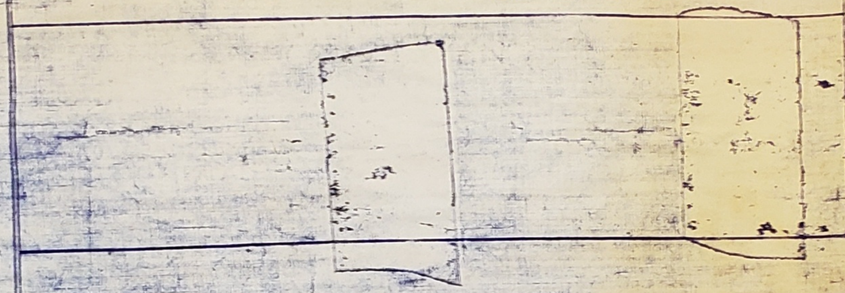
LENGTH BETWEEN PERPENDICULARS	435'-0"
" OVERALL	459'-6 5/16"
BEAM (MOULDED)	63'-0"
DEPTH TO MAIN DECK (MIDSHIP) (MOULDED)	40'-6"
" " SECOND DK. " (MOULDED)	31'-6"
DRAFT (D.W.L.)	25'-9 3/4"

HEIGHTS ABOVE 25'-9 3/4" D.W.L.

MAIN DECK AT STEM	26'-11 1/8"
" " " STERN	22'-10 1/2"
01 LEV. " " FR 88	23'-3 1/2"
02 LEV. " " FR 92	31'-4 1/4"
BRIDGE " " FR 92	39'-3 1/2"
PILOT HOUSE TOP FR 92	47'-3 1/2"
TOP OF FOREMAST	90'-10 3/4"
" " MAINMAST	90'-9 1/2"
BASE OF UPPER TOWING LT. (ON FOREMAST)	77'-7 3/4"
" " LOWER " " " "	71'-7 3/4"
" " MASTHEAD " " "	65'-5 3/4"
" " RANGE LT. ON MAINMAST	81'-0"
" " TRUCK " " FOREMAST	89'-10 3/4"
" " " " " MAINMAST	90'-9 1/2"
" " UPPER STERN LT. (CLEAR)	21'-3 1/2"
" " LOWER " " (BLUE)	19'-1 1/2"
" " SIDE LIGHTS	40'-0 1/4"

FIRE PLUGS

LOCATION	NO.	LOCATION	NO.
02 DECK	4	2ND. DECK	5
01 DECK	2	3RD. DECK	3
MAIN DECK	14	HOLD, ENG. SPACE	3
		TOTAL	31



SMALL BOATS

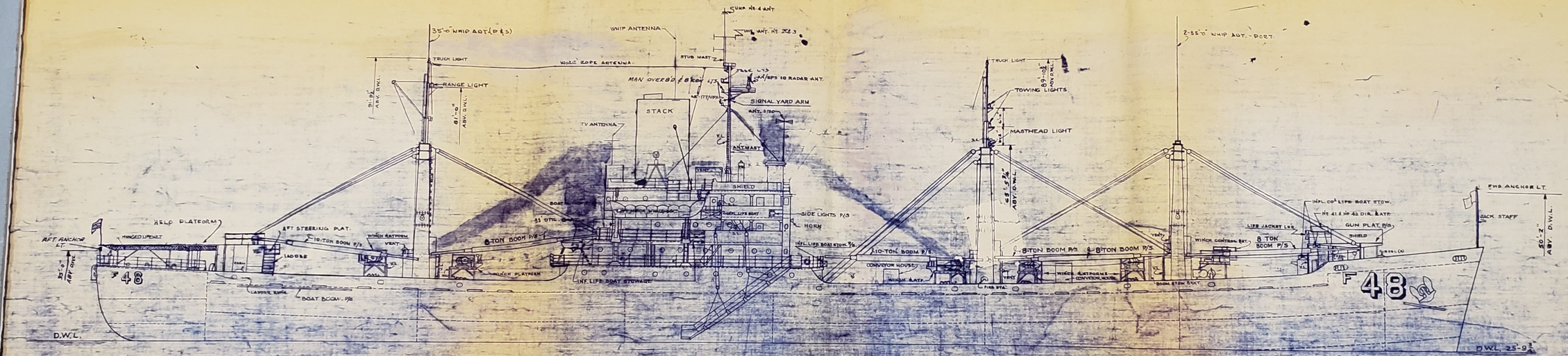
	EACH	TOTAL
2-26 FT. MOTOR WHALE BOAT	22	44
15 INFLATABLE LIFE BOATS	15	225
1-33 FT. GIGLEY BOAT		
GRAND TOTAL		334

ACCOMMODATIONS

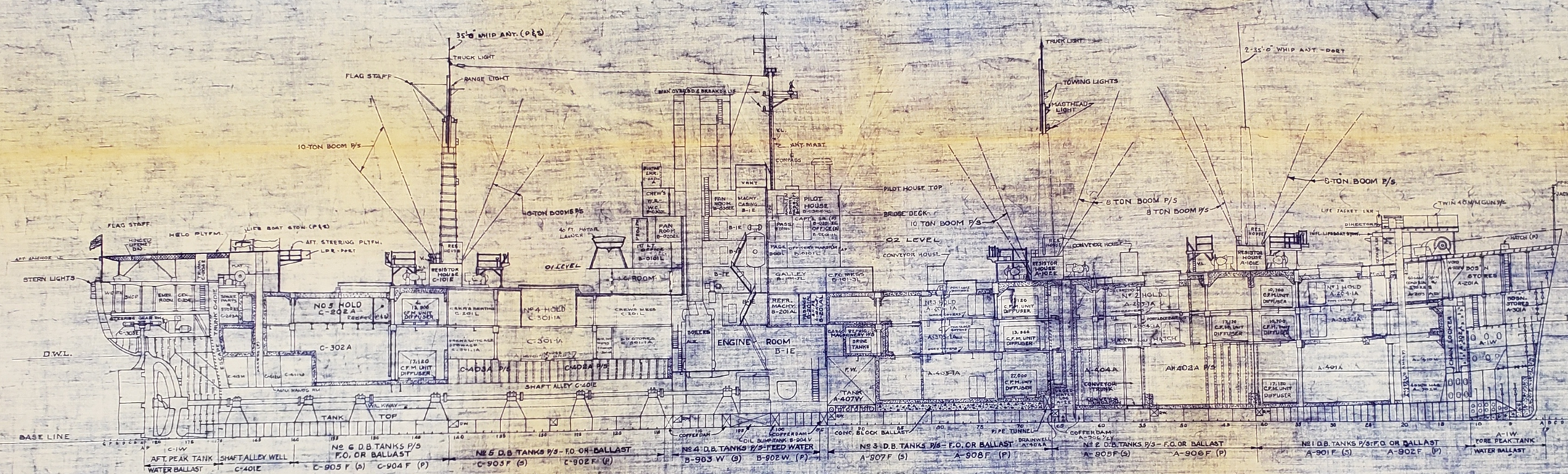
		BUILT IN BERTHS	C.P.O. BERTHS	CREW BERTHS
CAPTAIN		1		
EX. OFFICER		1		
WARRANT AND SHIPS OFF.		19	19	
C. P. O.				22
CREW				212
TOTAL		21	19	212

LOCKERS

CREWS & C.P.O.	160

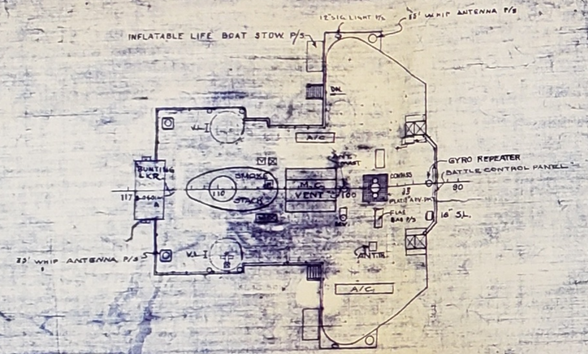


OUTBOARD PROFILE
U.S.S. AF 48
SCALE: 1/16" = 1 FT.
BUREAU OF SHIPS NO. AF48-30103-775

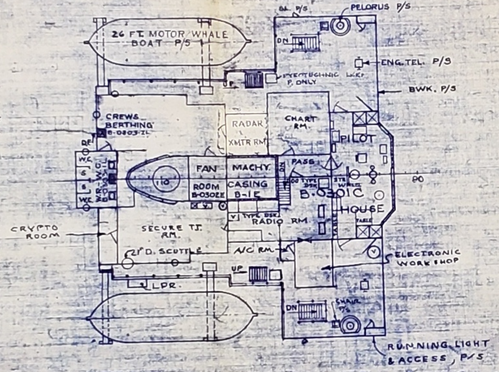


INBOARD PROFILE
U.S.S. AF 48
SCALE: 1/8" = 1 FT.

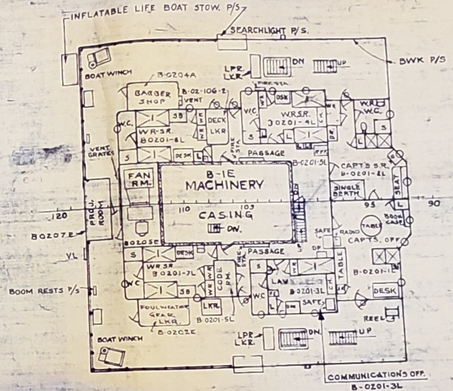
BUREAU OF SHIPS NO. AF48-30103-77



PILOT HOUSE TOP

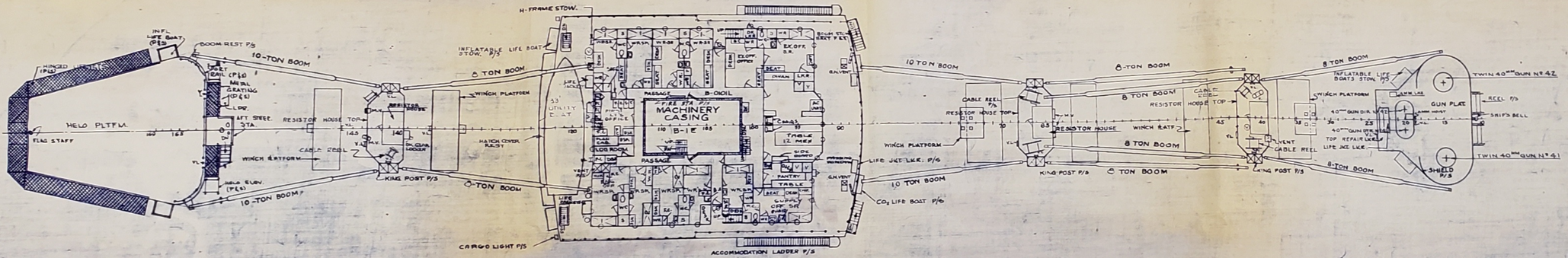


BRIDGE DECK



02 LEVEL

BRIDGES
U.S.S. AF 48
SCALE: 1/16" = 1 FT.
BUREAU OF SHIPS NO. AF48-6010



01 LEVEL

01 LEVEL, GUN PLATFORMS & TOP OF RESISTOR HOUSES
U.S.S.-AF48
SCALE: 1/16" = 1 FT.
BUREAU OF SHIPS NO. AF48-S0103-775

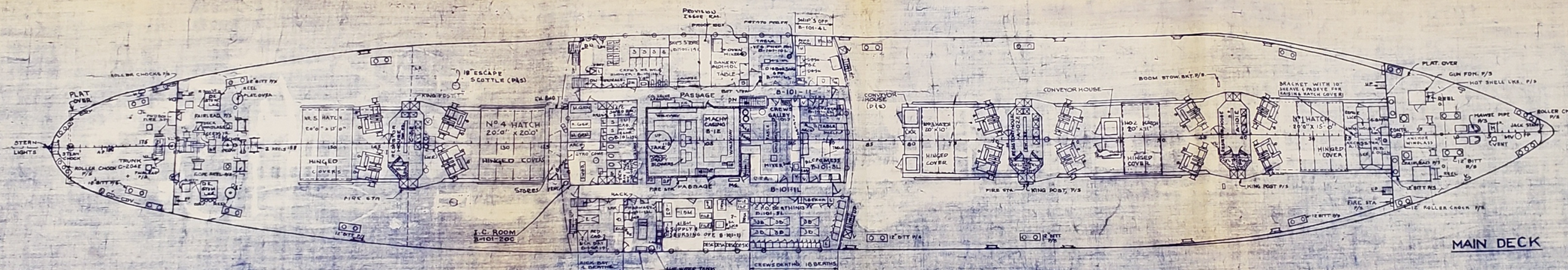
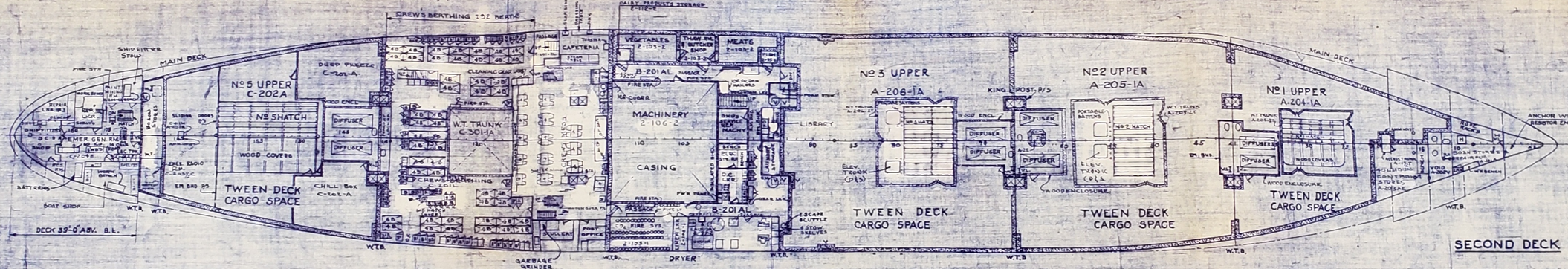
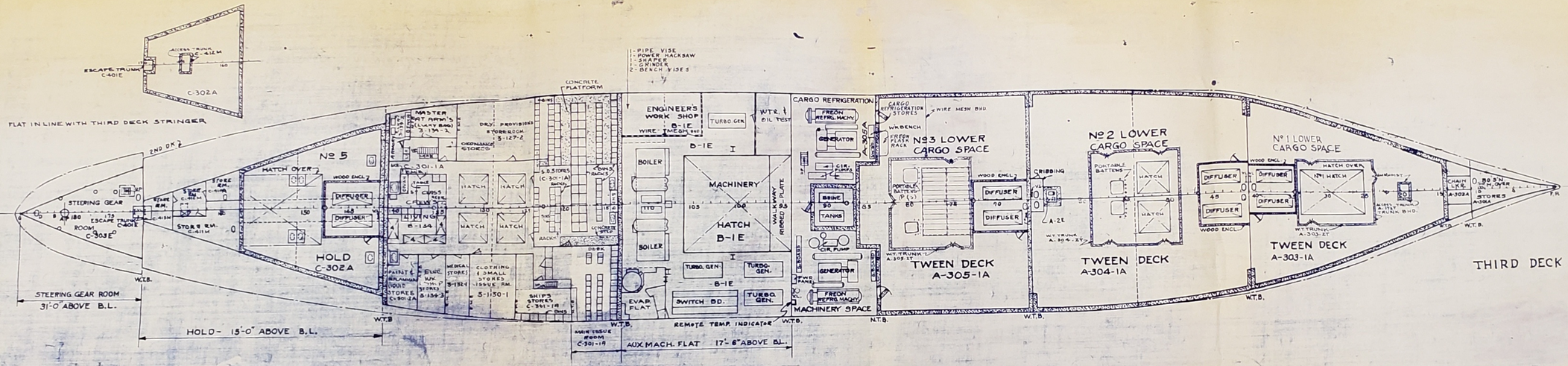

STERN LIGHTS
ROLLER CHOCKS P/S
FLAT OVER
18" BITT P/S
STEEL FLAT OVER
FAIRLEAD P/S
TRUNK
CLOSE REELS P/S
ROLLER CHOCK C-2048 P/S
18" BITT P/S
18" ESCAPE SCUTTLE (P&S)
KING POST P/S
No. 5 HATCH 20'-0" x 21'-0"
HINGED COVERS
No. 4 HATCH 20'-0" x 20'-0"
HINGED COVERS
STORES
FIRE STA P/S
I.C. ROOM B-101-200
PROVISION ISSUE ROOM
PROOF DECK
POTATO PEELER
SHIP'S OFF B-101-4L
SHIP'S STORE B-101-19
BAKERY MACHINES
OVEN MILLER
TABLE
TABLE
PASSAGE
B-101-1L
MESS CREW'S GALLERY B-101-5L
MESS CREW'S CABINS B-12
TABLES
MIXER
PASSAGE
FIRE STA
B-101-11L
CREW'S BERTHING B-101-2L
ELEC. SUPPLY SWBD B-101-1J
OFF B-101-1J
CREW'S BERTHING 16 BERTHS
HACK
HACK
HACK

PLATE NO. 6



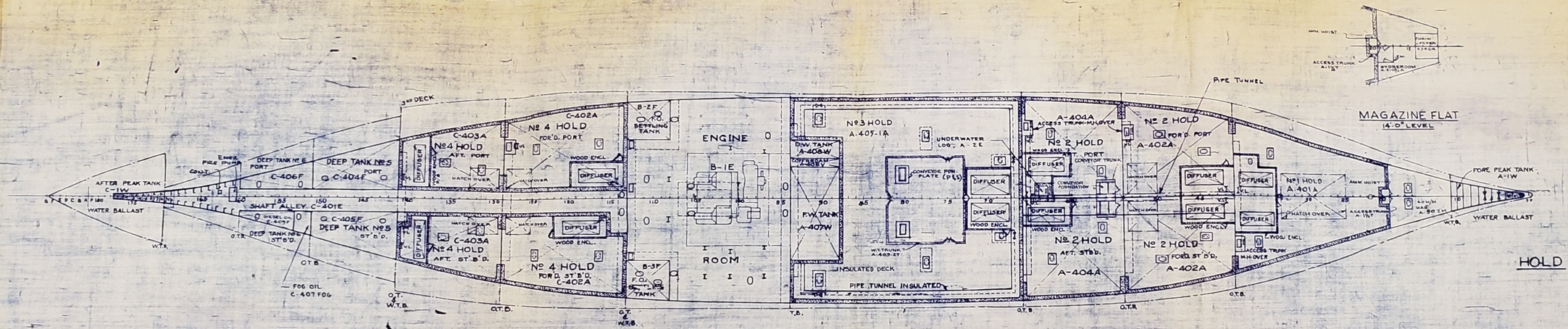
SECOND DECK
U.S.S. AF 48
SCALE: 1/8" = 1 FT.
BUREAU OF SHIPS NO. AF48-S0103-775

PLATE NO. 9



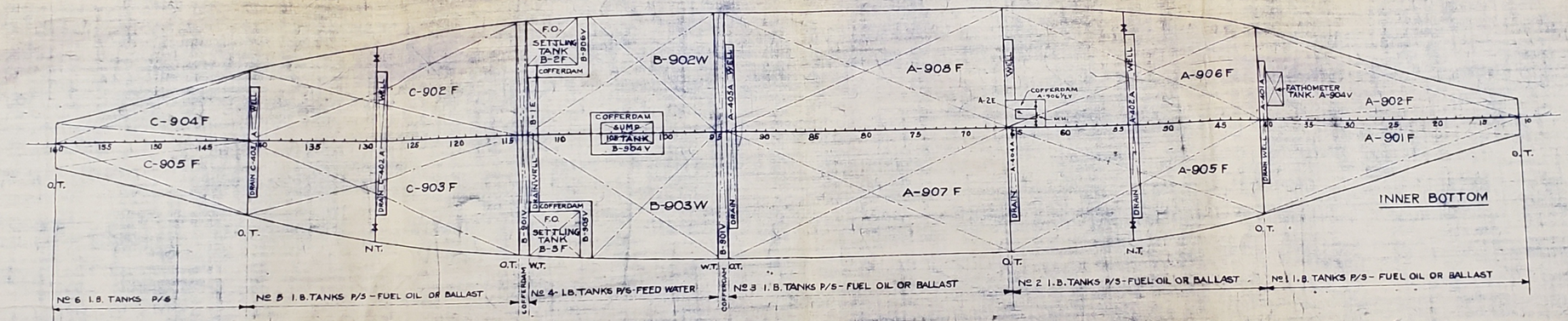
THIRD DECK
U.S.S. AF 48
SCALE: 1/16 = 1 FT.
BUREAU OF SHIPS NO. AF48-50103

PLATE NO. 10



HOLD
U.S.S. AF 48
SCALE: 1/16" = 1 FT.
BUREAU OF SHIPS NO. AF48-S010

PLATE NO 11



INNER BOTTOM
U.S.S. AF 48
SCALE: 1" = 1 FT.
BUREAU OF SHIPS NO. AF48-S0